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# 4-PORT USB2.0 KVM SWITCH WITH 2-PORT HUB





#### Introduction

Thank you for choosing NewStar's NS431USB.

The new device from NewStar brings the computing experience much easier and efficient in many ways. This device is ideally suited for business and leisure use whether it is at the office or back at home.

Very shortly you will be able to freely change the use of the computers with just a simple press of a button or intelligent Hot-key without any hassle what so ever.



The NS431USB is perfect for users with 2 to 4 computers. This device can let them have access to the computers while sharing the same monitor, keyboard and mouse for the computers at the same time. This device will greatly save you time, space and money. The setup will be very easy and simple to complete, simply just plug in the cables to the correct ports and you are all set to go.

The KVM switch can be used on any computer operating system no matter if you are using windows on one of the computer or your using Mac on the other one, you can always freely change to different computers in just a simple press of a button.

#### Features & Requirements

- Two USB 2.0 ports for fast and efficient connectivity.
- Supports a wide range of mice and keyboards.
- Hot key on the keyboard and push button for switching between PC's.
- Only need one keyboard, mouse and monitor.
- Crystal image supports resolution up to 2048X1536@85Hz.
- Allows users to control four PC's with one console.
- Two USB2.0 devices allowing to connect additional USB device.
- Three year warranty.

<u>kage Contents</u>	<u>Quantity</u>
NS431USB	1
All-in One Cable 1.5m	4
Power Adaptor	1
	IS431USB III-in One Cable 1.5m



#### **Hardware Installation**

Important note: before you begin, please make sure the devices that you are going to connect have all been switched off.

#### Connecting the console:

- 1. Switch off all computers.
- 2. Connect the USB keyboard and mouse to the NS431USB.
- 3. Connect the VGA cable to your monitor and NS431USB.

#### Connecting the computers to the device:

- 1. Connect the 2-in-1 NS431USB cable to the KVM switch [PC1] and to your first computer.
- 2. Connect the 2-in-1 NS431USB cable to the KVM switch [PC2] and to your second computer.
- 3. Connect the 2-in-1 NS431USB cable to the KVM switch [PC3] and to your third computer.
- 4. Connect the 2-in-1 NS431USB cable to the KVM switch [PC4] and to your fourth computer.
- 5. After all the steps have been done, you may now start up your computers.

#### **System Requirements**

Operating Systems Requirements:

- Windows 98, 2000, ME, XP, Vista, WIndows7.
- Mac 10.4.1, Mac 10.3, Mac9.2.2

Computer Requirements: Monitor, USB Keyboard and Mouse.

#### **Operation**

Hot Key Switching

The design of our KVM switch has been made to be user friendly for everyone to use. To switch from a computer to another, you can just use the hot key demand. For the hot key switching, just simply press the "SCROLL LOCK" button on your key pad twice within a matter of 1 second. Then you have completed the switch between your computers.

The "SELECT" button on the KVM switch device can also be used as well. Depends on which one you prefer.

There are 2 LED lights on the KVM switch, if the LED light is at the "1" position then this means the current computer that you are operating on is the computer that you have plugged in the "PC 1 Cable". If the LED light is at the "2" position on then that means you are using the computer with the "PC 2 Cable" plugged in.

If one of the LED light is flashing then that means the computer is not switched on or it is not connected.



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